

Abstract

Method for controlling the transmission power in a radio system, and a corresponding radio system

In a radio system, in particular a CDMA mobile radio system, a receiver (1; 2) evaluates a signal received from a transmitter (2; 1) and produces power control information (6) for setting the transmission power as a function of this evaluation. In order to improve the transmission reliability of the power control information (6), it is coded, and is transmitted to the transmitter (2; 1), together with further data from the said timeslot, for example with bits from the format identification information (7).

(Figure 1)